

10/019619

ABSTRACT

A ring filter consisting of star-shaped folded filtering material and a closure on both front sides thereof in the form of a closed end disc. Said closure has a plate-shaped insert forming the central area of the closure and located radially inside the filtering material. The insert is made of a different material from that of the rest of the closure. The invention aims at providing a ring filter than can be rationally produced and that is more resistant and durable. To this end, the ring filter is characterized by the following: a radially permeable tubular frame that extends approximately along the entire axial length of the ring filter borders radially inward on the filtering material; the plate-shaped insert is connected to the tubular frame and the material of the closure is a foamed plastic.